

FIG. 1

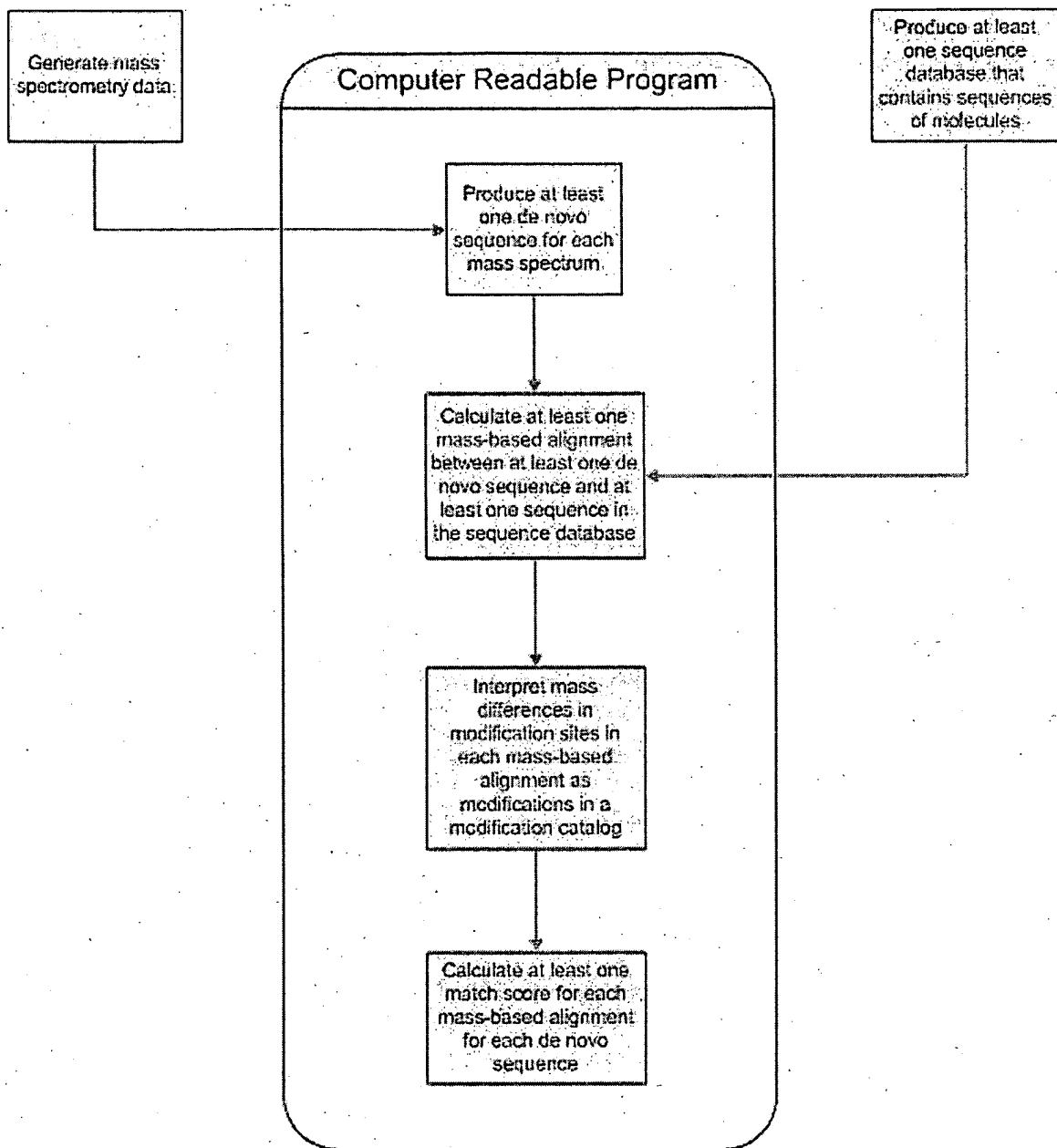


FIG. 2

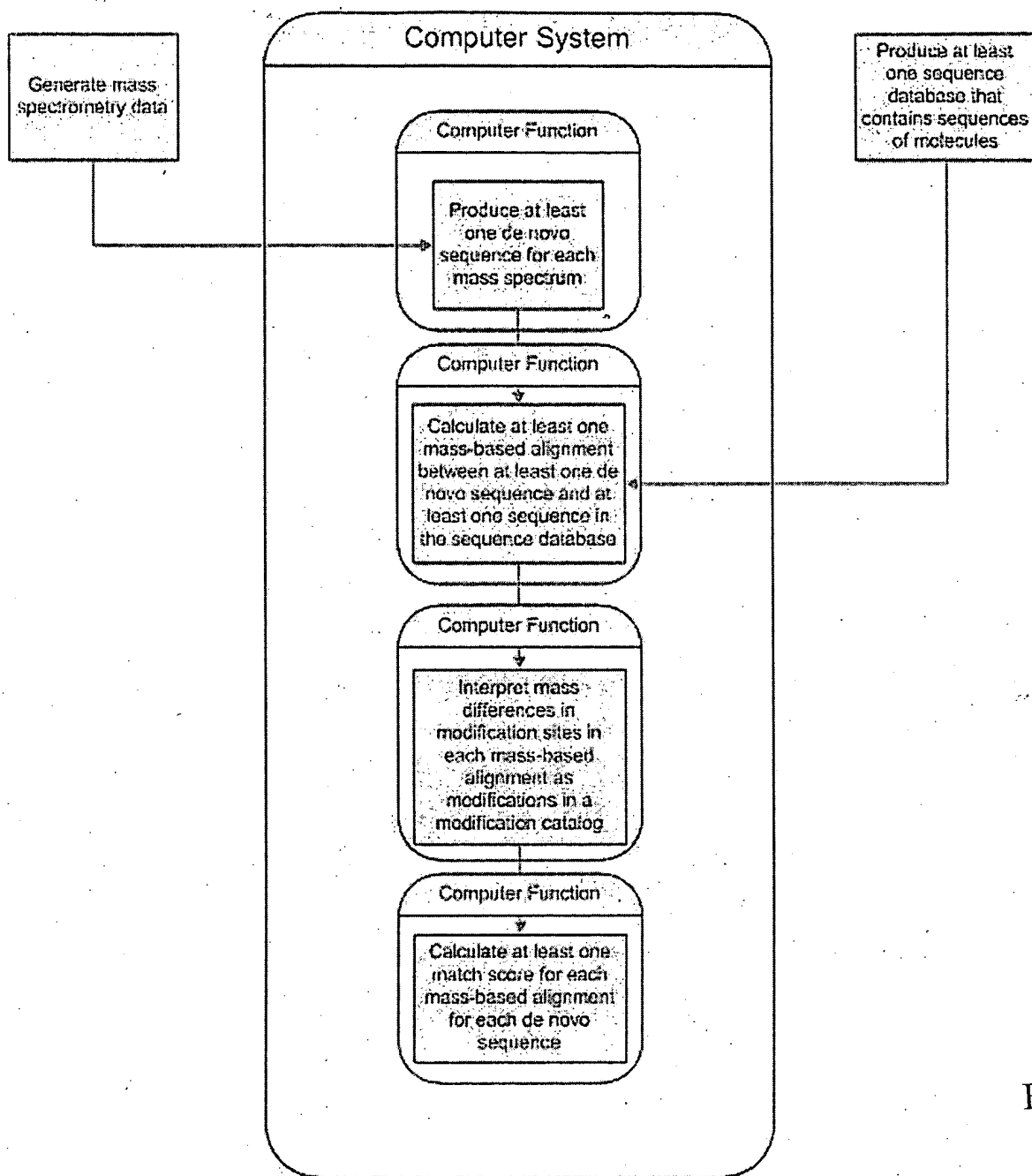


FIG. 3

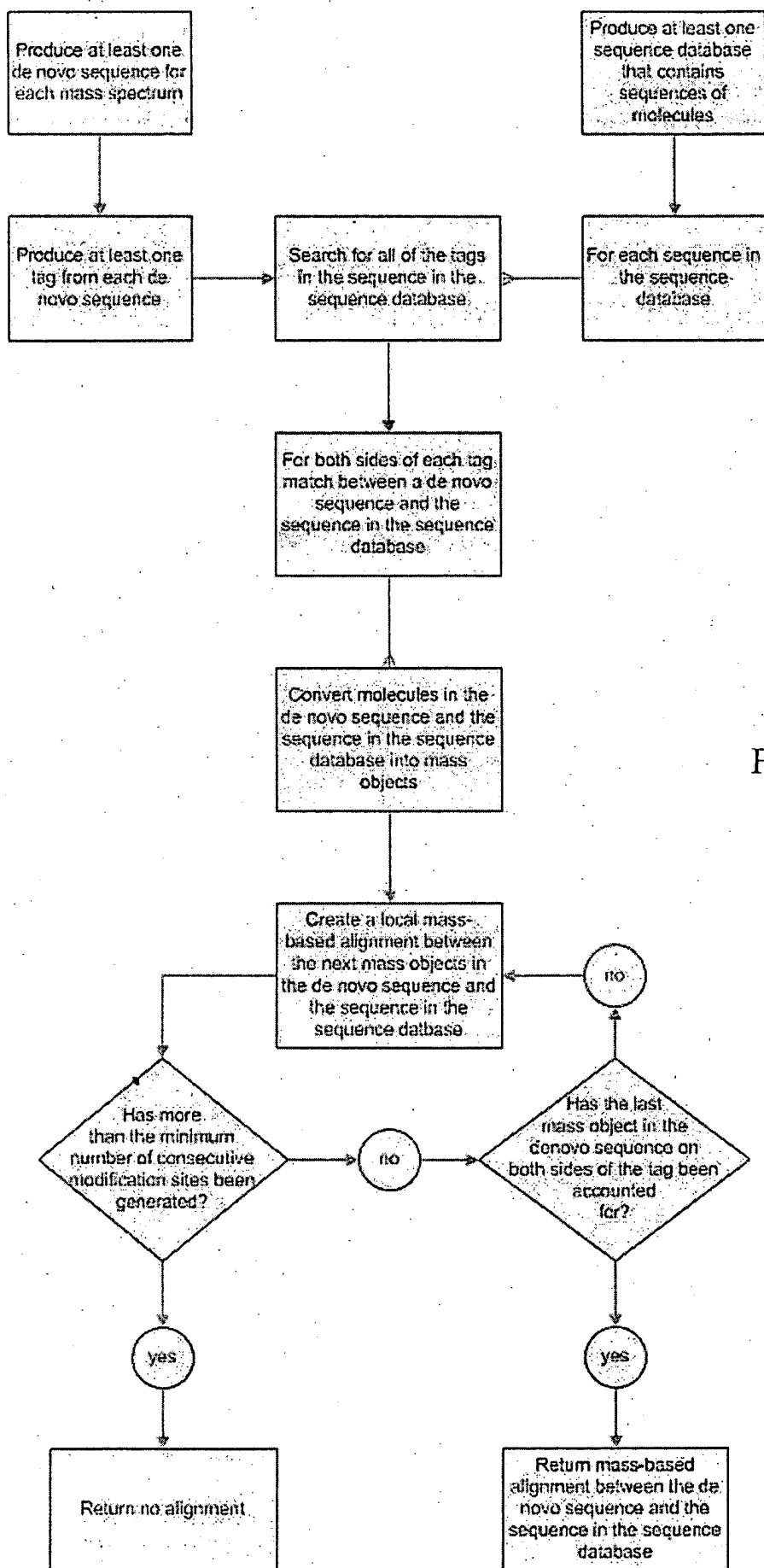


FIG. 4

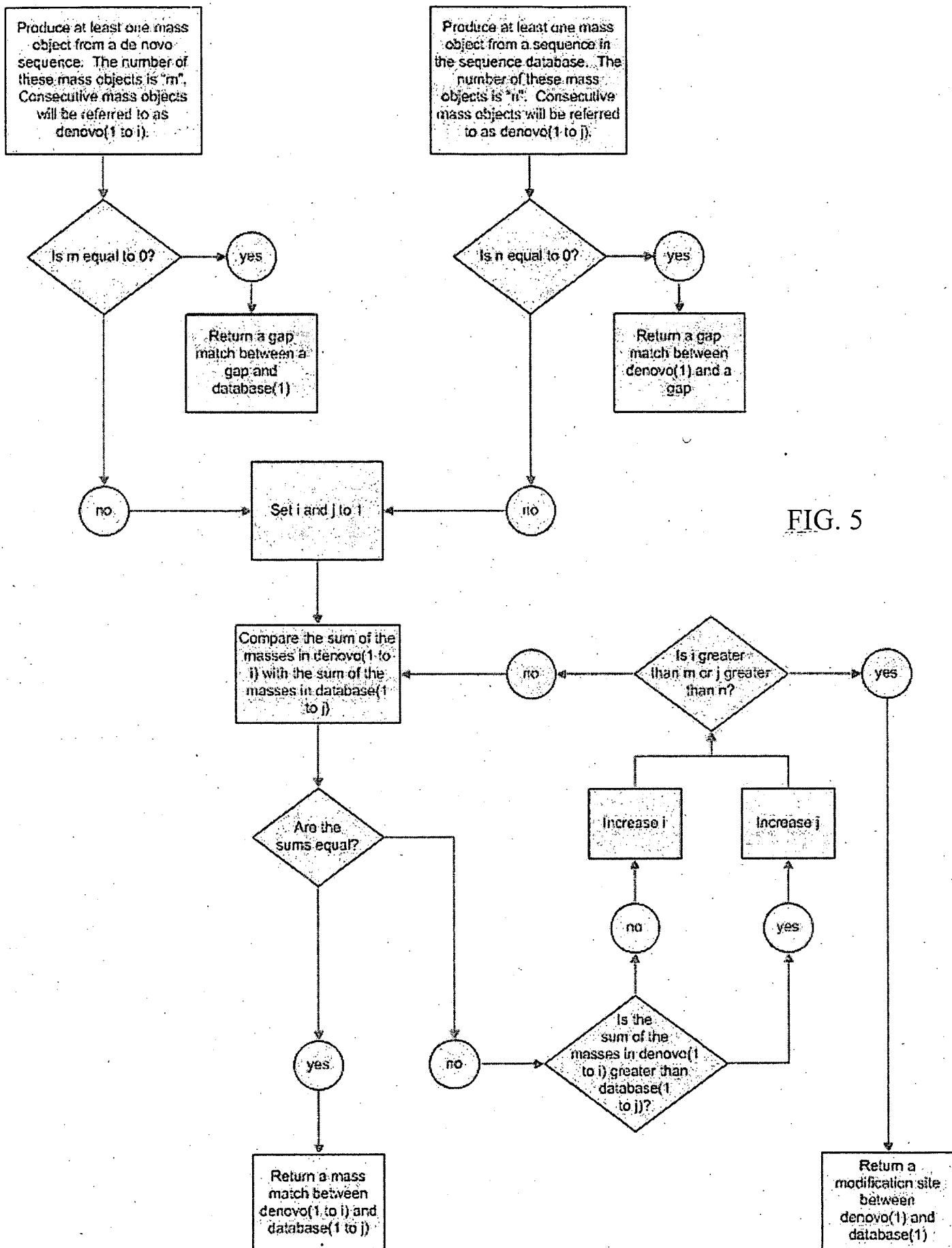
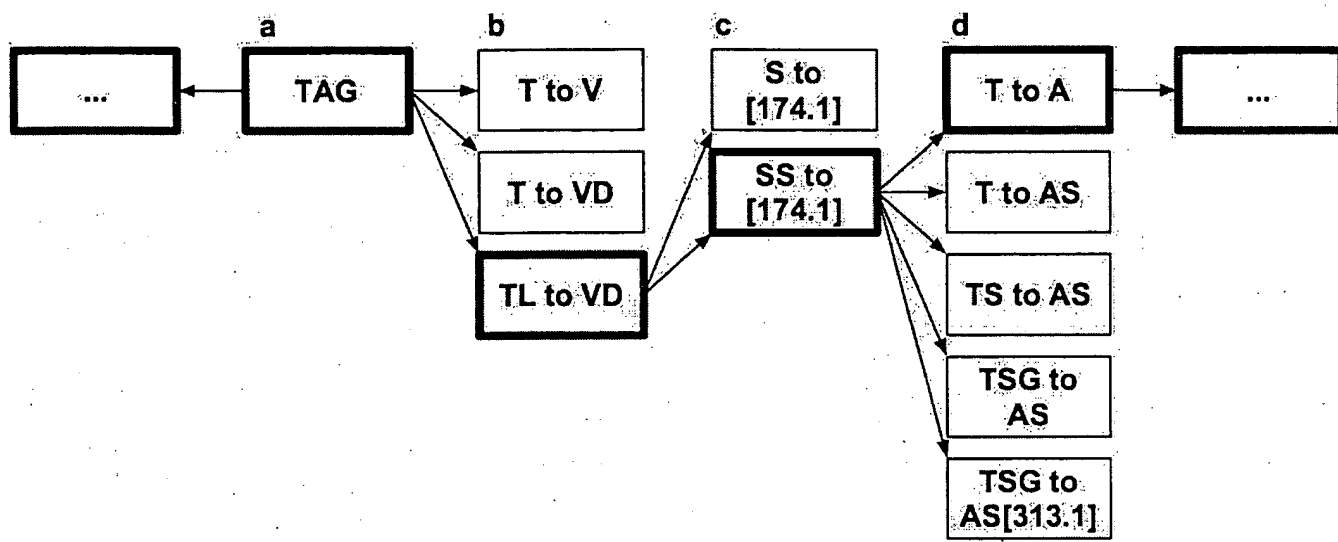


FIG. 5

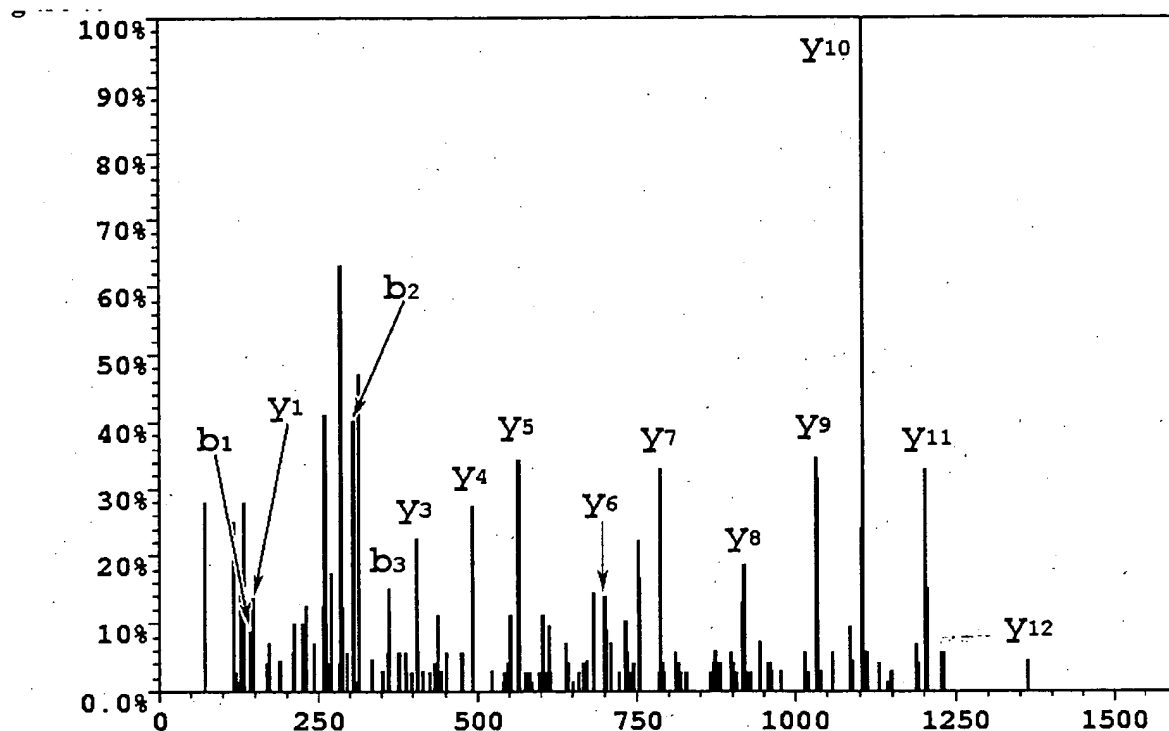


a
b
c
d

┌───┐
┌───┐
┌───┐
┌───┐

database: T( AQ ) TAG(TL)( SS ) TS( GQQ ) R  
           |      |          |          |          X          |          |  
 de novo: T([199.1]) TAG(VD)( [174.1] ) AS( [313.1] ) R

FIG. 6



**De Novo Sequence:**

[144.1] SATADESHAGM [158.1] K

ALIGNMENT PROVIDED BY ONE EMBODIMENT OF THE PRESENT INVENTION

	ALBU_BOVIN Serum Albumin Precursor																			
a-	[	FAK	(	T	)	(CcV)	A	D	E	S	H	A	G	(	CcE	)	K	S	L	H
				X																
b-	[	(	[144.1]	)	(	SAT	)	A	D	E	S	H	A	G	(	M	[158.1]	)	K	
		└──────────┘				└────────┘														
		c				d														

FIG. 7

FIG. 8(a)

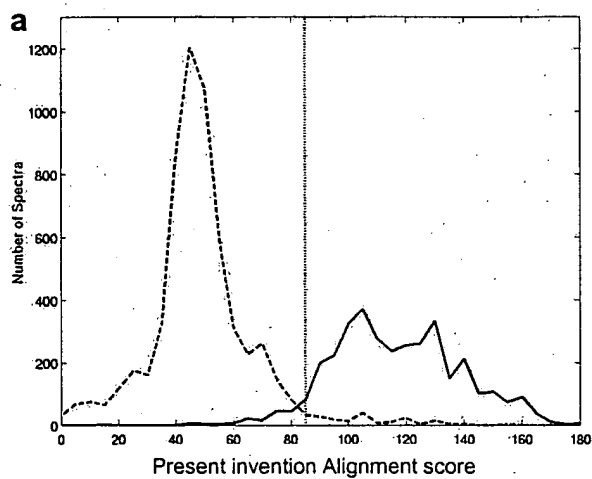


FIG. 8(b)

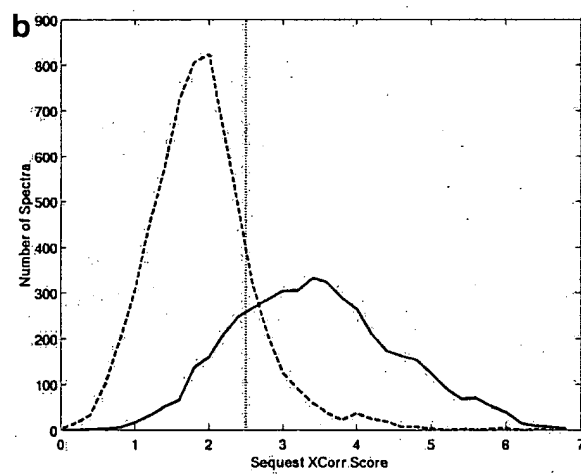
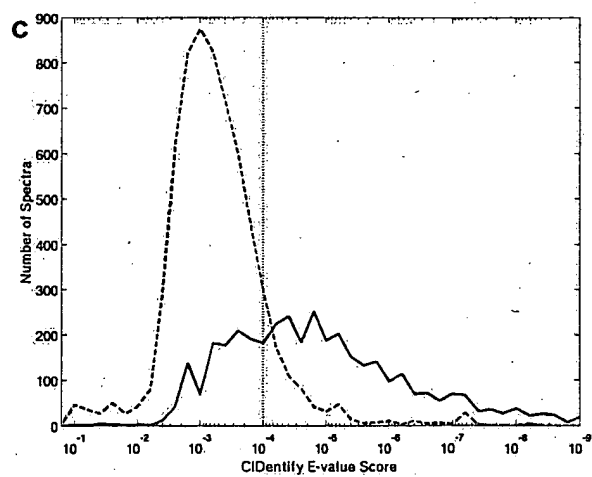


FIG. 8(c)





PEAKS PROVIDED IN ONE EMBODIMENT OF THE PRESENT INVENTION

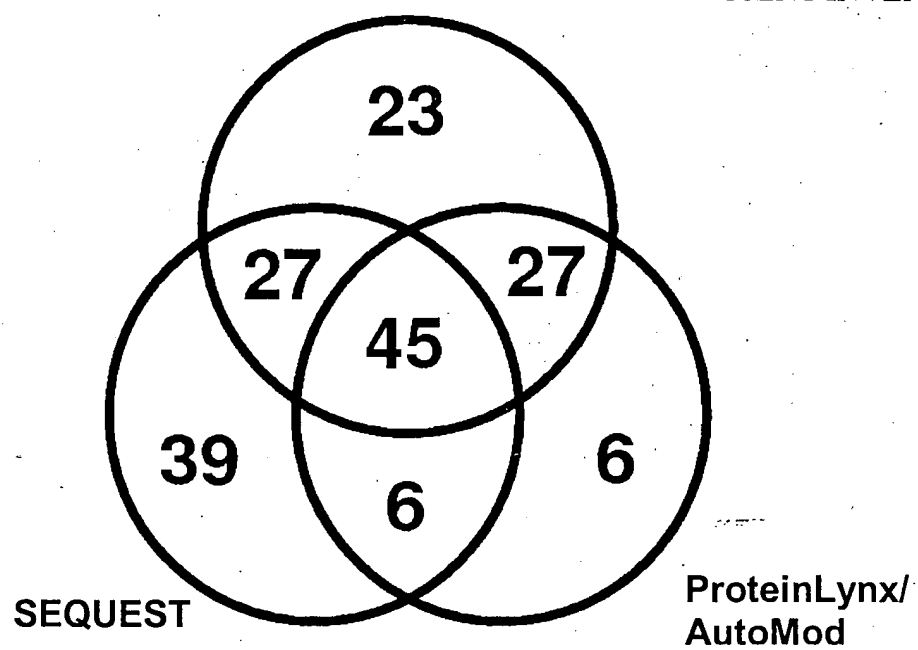
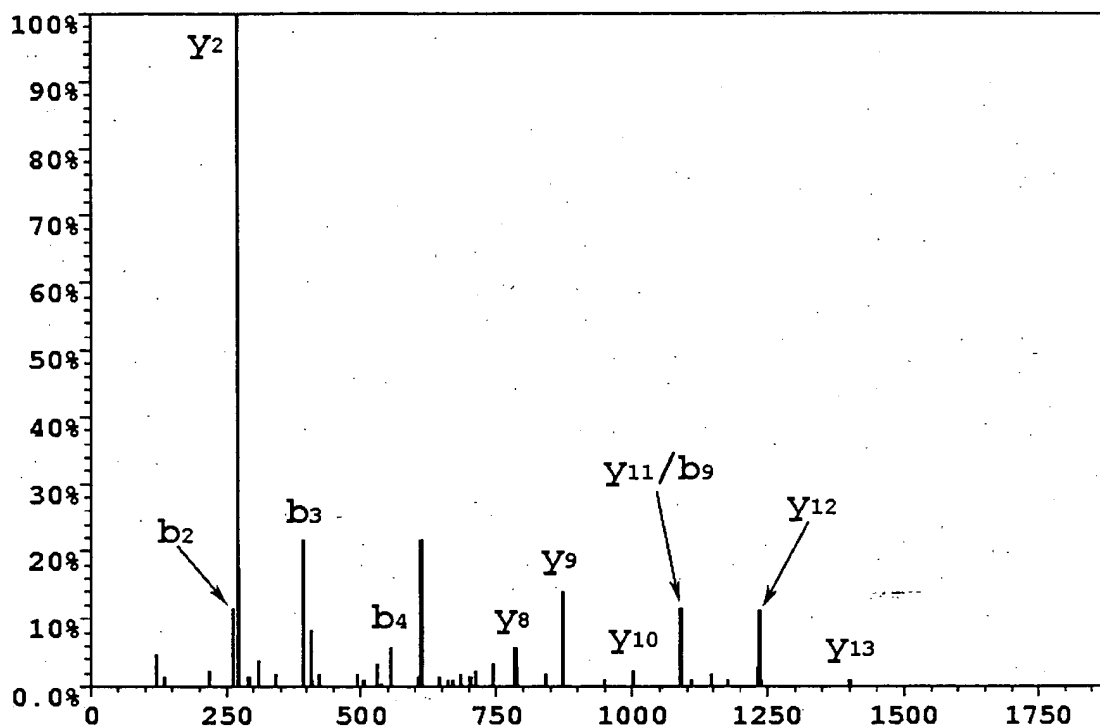


FIG. 9



**De Novo Sequence:**

[554.2]FS[128.1]SSSG[283.1]PR

ALIGNMENT PROVIDED BY ONE

EMBODIMENT OF THE PRESENT INVENTION

TRFL\_HUMAN Lactotransferrin Precursor  
 SCK( FDEY )FS( Q )SC( APGSD )PRSNL  
 | | | | X | |  
 ([554.2])FS([128.1])SS(SG[283.1])PR

└  
a

FIG. 10